UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. (1.53(b)

Patent and Trademark Office

2017 South Clark Place

Customer Window, Mail Stop Patent Application

Capital Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

Transmitted herewith for filing is the patent application of

Jong Hyun WOO INVENTOR OR APPLICATION IDENTIFIER:

APPARATUS AND METHOD FOR CONTROLLING INVERTER PULSE WIDTH MODULATION FREQUENCY IN LCD IN PORTABLE COMPUTER

Enclosed are:

- 31 pages of specification, claims, abstract 1. [X]
- 2. [X] 11 sheets of FORMAL drawing.
- 2 pages of newly executed Declaration & Power of 3. [X] Attorney (copy).
- 4. [X] Priority Claimed to Korean Patent Appln. No(s). 10-2003-34498 filed May 29, 2003 and 10-2003-17603 filed March 20, 2003, whose entire disclosure is incorporated herein by reference.
- Applicant claims Small Entity Status. 5. []
- Information Disclosure Statement, Form PTO-1449 6. [X] and references.
- 10. [X] Authorization under 37 C.F.R. §1.136(a)(3).

8. []

Request and Certification Under 35 U.S.C. 122(b)(2)(B) 11. []

| 9. [X] | Two (2) return postcards. [X] Stamp & Return with Courier. | |
|-------------------|---|--|
| | [X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number. | |
| 12. [] C)(i) | Other: | |

(cover sheet, assignment & assignment fee).

7. [X] Assignment Papers for LG Electronics Inc.

Certified copy of _

Case Docket No.: LT-0058

| | C | LAIMS AS FILED | | | | |
|---|------|---------------------------|--|--|--|--|
| No. Filed | | No. Extra | Rate | Fee | | |
| 31 | - 20 | 11 | X \$18.00 | \$198.00 | | |
| 3 | - 3 | 0 | X \$86.00 | \$0.00 | | |
| Multiple Dependent Claims (If applicable) X \$290.00 | | | | | | |
| BASIC FEE | | | | | | |
| - | | TOT | AL FILING FEE | \$968.00 | | |
| | 31 3 | No. Filed 31 - 20 3 - 3 | 31 - 20 11 3 - 3 0 nt Claims (If applicable) | No. Filed No. Extra Rate 31 - 20 11 X \$18.00 3 - 3 0 X \$86.00 nt Claims (If applicable) X \$290.00 | | |

| This is a Continuation-in-part (CIP) of prior application No: | filed | Incorporation By Reference-The ent | ir |
|--|-------------------|--|----|
| disclosure of the prior application is considered as being part of | the disclosure of | f the accompanying application and is here | by |
| incorporated by reference therein. | | • | |
| [] Amend the specification by inserting before the first line the | sentence: | | |

--This application is a continuation-in-part of Application Serial No.

A check in the amount of \$968.00 (Check #11502) is attached.

Please charge my Deposit Account No. 16-0607 in the amount of \$___. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

[X] Any additional filing fees required under 37 C.F.R. 1.16.

The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit [X]any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 C.F.R. 1.17. [X]

[X]Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

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[X]

Chantilly, Virginia 20153-1200

703 766-3701 DYK/CRW:cre

Date: March 18, 2004

Docket No.:

LT-0058



PATENT

Group Art Unit: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jong Hyun WOO

:

New U.S. Application : Examiner: Unassigned

Filed: March 18, 2004 : Customer No.: 34610

For: APPARATUS AND METHOD FOR CONTROLLING INVERTER PULSE

WIDTH MODULATION FREQUENCY IN LCD IN PORTABLE

COMPUTER

AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted, FLESHNER & KIM, LLP

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703 502-9440 DYK/CRW:cre **Date:** March 18, 2004

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